

ABSTRACT OF THE DISCLOSURE

An air tap assembly includes an air pipe having an outer wall formed with a plurality of locking members, and a valve cap rotatably and movably mounted on the air pipe and having an inner wall formed with a plurality of locking members. Thus, the locking members of the valve cap are engaged with and detached from the locking members of the air pipe easily and rapidly, so that the valve cap is locked on and released from the air pipe easily, and the air cushion can be inflated and deflated rapidly, thereby facilitating the user inflating or deflating the air cushion.